

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|----------------|---|------------------|---------|---------------------|
| L1    | 1067 | 192/45.1.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2009/06/30<br>16:41 |
| L2    | 836  | 192/41s.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2009/06/30<br>16:41 |
| L3    | 225  | 192/55.1.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2009/06/30<br>16:41 |
| L4    | 126  | 192/56.2.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2009/06/30<br>16:41 |
| L5    | 281  | 192/56.1.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2009/06/30<br>16:41 |
| L6    | 124  | 192/56.6.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2009/06/30<br>16:41 |
| L7    | 815  | 192/110b.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2009/06/30<br>16:41 |
| L8    | 402  | 464/46.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2009/06/30<br>16:41 |
| L9    | 187  | 464/40.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2009/06/30<br>16:41 |

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| L10 | 472  | 464/30.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L11 | 3370 | L1 L2 L3 L4 L5 L6 L7  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L12 | 120  | L11 and (free adj wheel)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L13 | 37   | L12 and ((releas\$4 or<br>(torque near3 limit\$3))<br>same clutch)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L14 | 66   | ("20030002764"  <br>"20030007631"  <br>"20040013334"  <br>"20040141669"  <br>"20040154895"  <br>"20040202392"  <br>"20050008276"  <br>"20050011717"  <br>"20050011718"  <br>"20050089255"  <br>"20050124447"  <br>"20050165397"  <br>"20050235513"  <br>"20050265646"  <br>"20060011445"  <br>"20060104558"  <br>"4029186"   "4046238"  <br>"4319220"   "4478595"  <br>"4601374"   "4608741"  <br>"4641523"   "4699530"  <br>"4815867"   "4854436"  <br>"4872768"   "4874073"  <br>"4881629"   "4946295"  <br>"4957133"   "5008647"  <br>"5018384"   "5033013"  <br>"5072181"   "5264790"  <br>"5372435"   "5575568"  <br>"5592401"   "5598913"  <br>"5713577"   "5721539"  <br>"5780731"   "5845230"  <br>"5865288"   "5877431"  <br>"6011491"   "6013007"  <br>"6035990"   "6043643"  <br>"6056446"   "6109624" | US-PGPUB;<br>USPAT; USOCR                                   | OR | OFF | 2009/06/30<br>16:41 |

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|-----|------|--|---|----|-----|---------------------|
|     |      | "6160480"   "6196552"  <br>"6267512"   "6304079"  <br>"6323640"   "6338576"  <br>"6415900"   "6539336"  <br>"6611138"   "6612749"  <br>"6666784"   "6746352"  <br>"6908229"   "7033080").<br>PN. |   |    |     |                     |
| L15 | 66   | L14 not L13  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L16 | 83   | L12 not L13  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L17 | 1052 | L8 L9 L10  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L18 | 40   | L17 and ((free adj wheel)<br>or (one near2 way near3<br>clutch))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L19 | 718  | L11 and ((free adj wheel)<br>or (one near2 way near3<br>clutch))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L20 | 598  | L19 not L12  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L21 | 585  | L20 not L18  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L22 | 585  | L21 not L13  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L23 | 214  | L3 not (L22 L15 L16 L18)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |

|     |       |   |   |    |     |                     |
|-----|-------|---|---|----|-----|---------------------|
| L24 | 385   | (L5 L6) not (L22 L15 L16 L18)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L25 | 365   | L24 not L23   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L26 | 599   | L1 not (L3 L15 L16 L22 L15 L16 L18)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L27 | 116   | ("1909420"  <br>"20040185733"  <br>"2638195"   "2683510"  <br>"2744598"   "2750019"  <br>"2885896"   "3521730"  <br>"3542160"   "3618721"  <br>"3726372"   "4068748"  <br>"4132297"   "4189039"  <br>"4191283"   "4193483"  <br>"4370899"   "4760903"  <br>"4817453"   "4848508"  <br>"4852707"   "5016741"  <br>"5101944"   "5335760"  <br>"5474152"   "5672110"  <br>"5760514"   "6062361"  <br>"6231448"   "6247382"  <br>"Re25229").PN. OR<br>("1912407"  <br>"2001/0045334"  <br>"2002/0148697"  <br>"2005/0016812"  <br>"2428968"   "2824635"  <br>"2824636"   "2973072"  <br>"3326342"   "3443672"  <br>"3926286"   "5526910"  <br>"5711405"   "6401893"  <br>"6817457"   "7175011").<br>URPN. | US-PGPUB;<br>USPAT; USOCR                                   | OR | OFF | 2009/06/30<br>16:41 |
| L28 | 68    | L27 not (L12 L13 L18 L20 L23 L23 L26 L25)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L29 | 33225 | (one near2 way) near3<br>clutch   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |

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| L30 | 10   | ("3249187").URPN.  | USPAT   | OR | OFF | 2009/06/30<br>16:41 |
| L31 | 1587 | L29 and (torque near3<br>limit\$3)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L32 | 148  | L31 and ((sprag or pawl)<br>with clutch)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L33 | 119  | (torque near2 limit\$3)<br>same (free near2 wheel)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:41 |
| L34 | 1    | ((("20040065762") or<br>("6889931") or<br>("20030051960")).PN.   | USPAT; USOCR  | OR | OFF | 2009/06/30<br>16:41 |
| L35 | 1    | ("6889931").PN.  | USPAT; USOCR  | OR | OFF | 2009/06/30<br>16:41 |
| L36 | 1    | ("20030051960").PN.  | US-PGPUB;<br>USPAT; USOCR                                   | OR | OFF | 2009/06/30<br>16:41 |
| L37 | 3    | ((("20040065762") or<br>("6889931") or<br>("20030051960")).PN.   | US-PGPUB;<br>USPAT; USOCR                                   | OR | OFF | 2009/06/30<br>16:41 |
| L38 | 13   | ("20030052209"  <br>"4498642"   "4632331"  <br>"4726541"   "4750685"  <br>"4948066"   "5333906"  <br>"5624087"   "5687926"  <br>"5820060"   "5918717"  <br>"6390403"   "6681914").<br>PN. OR ("2003/0051960"  <br>"2004/0065762"  <br>"6889931").URPN. | US-PGPUB;<br>USPAT; USOCR                                   | OR | OFF | 2009/06/30<br>16:41 |
| L40 | 28   | (L28 L30 L32 L33 L34 L35<br>L36 L37 L38 L11 L12 L13<br>L18 L20 L23 L23 L26 L25)<br>and @pd> "20090211"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/06/30<br>16:42 |
| L41 | 5    | ("4448098"   "4892013"  <br>"5692575"   "5897454"  <br>"6523658").PN. OR<br>("7537540").URPN.  | US-PGPUB;<br>USPAT; USOCR                                   | OR | OFF | 2009/06/30<br>16:53 |
| S3  | 7743 | skf.as.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>15:32 |

|     |     |                                  |   |    |     |                     |
|-----|-----|----------------------------------|---|----|-----|---------------------|
| S4  | 420 | S3 and clutch                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>15:32 |
| S5  | 355 | S4 and bearing                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>15:32 |
| S6  | 0   | S5 and (torque same<br>limiting) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>15:32 |
| S7  | 47  | S3 and freewheel                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>15:33 |
| S8  | 8   | S7 and S4                        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>15:33 |
| S9  | 41  | ponson-frederic.in.              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:26 |
| S10 | 1   | pulle-thierry.in.                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:27 |
| S11 | 9   | hamada-virginie.in.              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:27 |
| S12 | 13  | lescorail-romuald.in.            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:27 |
| S13 | 18  | caillault-claude.in.             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:28 |

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| S14 | 1061 | 192/45.1.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:33 |
| S15 | 833  | 192/41s.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:33 |
| S16 | 223  | 192/55.1.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:33 |
| S17 | 125  | 192/56.2.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:33 |
| S18 | 278  | 192/56.1.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:33 |
| S19 | 122  | 192/56.6.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:33 |
| S20 | 810  | 192/110b.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:33 |
| S21 | 401  | 464/46.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:33 |
| S22 | 187  | 464/40.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:34 |
| S23 | 469  | 464/30.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:34 |

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| S24 | 3349 | S14 S15 S16 S17 S18 S19 S20   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:34 |
| S25 | 118  | S24 and (free adj wheel)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:34 |
| S26 | 36   | S25 and ((releas\$4 or<br>(torque near3 limit\$3))<br>same clutch)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:35 |
| S27 | 66   | ("20030002764"  <br>"20030007631"  <br>"20040013334"  <br>"20040141669"  <br>"20040154895"  <br>"20040202392"  <br>"20050008276"  <br>"20050011717"  <br>"20050011718"  <br>"20050089255"  <br>"20050124447"  <br>"20050165397"  <br>"20050235513"  <br>"20050265646"  <br>"20060011445"  <br>"20060104558"  <br>"4029186"   "4046238"  <br>"4319220"   "4478595"  <br>"4601374"   "4608741"  <br>"4641523"   "4699530"  <br>"4815867"   "4854436"  <br>"4872768"   "4874073"  <br>"4881629"   "4946295"  <br>"4957133"   "5008647"  <br>"5018384"   "5033013"  <br>"5072181"   "5264790"  <br>"5372435"   "5575568"  <br>"5592401"   "5598913"  <br>"5713577"   "5721539"  <br>"5780731"   "5845230"  <br>"5865288"   "5877431"  <br>"6011491"   "6013007"  <br>"6035990"   "6043643"  <br>"6056446"   "6109624"  <br>"6160480"   "6196552"  <br>"6267512"   "6304079"  <br>"6323640"   "6338576"  <br>"6415900"   "6539336"  <br>"6611138"   "6612749"  <br>"6666784"   "6746352" | US-PGPUB;<br>USPAT; USOCR                                   | OR | OFF | 2009/02/11<br>17:36 |

|     |      |  |   |    |     |                     |
|-----|------|--|---|----|-----|---------------------|
|     |      | "6908229"   "7033080").<br>PN.                                   |   |    |     |                     |
| S28 | 66   | S27 not S26  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:36 |
| S29 | 118  | S25 not S27  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:36 |
| S30 | 82   | S25 not S26  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>17:36 |
| S31 | 1048 | S21 S22 S23  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>18:25 |
| S32 | 40   | S31 and ((free adj wheel)<br>or (one near2 way near3<br>clutch)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>18:25 |
| S33 | 713  | S24 and ((free adj wheel)<br>or (one near2 way near3<br>clutch)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>18:25 |
| S34 | 595  | S33 not S25  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>18:26 |
| S35 | 582  | S34 not S32  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>18:26 |
| S36 | 582  | S35 not S26  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>18:26 |
| S37 | 1061 | 192/45.1.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |

|     |      |                                |   |    |     |                     |
|-----|------|--------------------------------|---|----|-----|---------------------|
| S38 | 833  | 192/41s.ccls.                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S39 | 223  | 192/55.1.ccls.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S40 | 125  | 192/56.2.ccls.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S41 | 278  | 192/56.1.ccls.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S42 | 122  | 192/56.6.ccls.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S43 | 810  | 192/110b.ccls.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S44 | 401  | 464/46.ccls.                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S45 | 187  | 464/40.ccls.                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S46 | 469  | 464/30.ccls.                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S47 | 3349 | S37 S38 S39 S40 S41 S42<br>S43 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |

|     |     |   |   |    |     |                     |
|-----|-----|---|---|----|-----|---------------------|
| S48 | 118 | S47 and (free adj wheel)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S49 | 36  | S48 and ((releas\$4 or<br>(torque near3 limit\$3))<br>same clutch)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S50 | 66  | ("20030002764"  <br>"20030007631"  <br>"20040013334"  <br>"20040141669"  <br>"20040154895"  <br>"20040202392"  <br>"20050008276"  <br>"20050011717"  <br>"20050011718"  <br>"20050089255"  <br>"20050124447"  <br>"20050165397"  <br>"20050235513"  <br>"20050265646"  <br>"20060011445"  <br>"20060104558"  <br>"4029186"   "4046238"  <br>"4319220"   "4478595"  <br>"4601374"   "4608741"  <br>"4641523"   "4699530"  <br>"4815867"   "4854436"  <br>"4872768"   "4874073"  <br>"4881629"   "4946295"  <br>"4957133"   "5008647"  <br>"5018384"   "5033013"  <br>"5072181"   "5264790"  <br>"5372435"   "5575568"  <br>"5592401"   "5598913"  <br>"5713577"   "5721539"  <br>"5780731"   "5845230"  <br>"5865288"   "5877431"  <br>"6011491"   "6013007"  <br>"6035990"   "6043643"  <br>"6056446"   "6109624"  <br>"6160480"   "6196552"  <br>"6267512"   "6304079"  <br>"6323640"   "6338576"  <br>"6415900"   "6539336"  <br>"6611138"   "6612749"  <br>"6666784"   "6746352"  <br>"6908229"   "7033080").<br>PN. | US-PGPUB;<br>USPAT; USOCR                                   | OR | OFF | 2009/02/11<br>20:40 |

|     |      |   |   |    |     |                     |
|-----|------|---|---|----|-----|---------------------|
| S51 | 66   | S50 not S49   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S52 | 82   | S48 not S49   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S53 | 1048 | S44 S45 S46   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S54 | 40   | S53 and ((free adj wheel<br>or (one near2 way near3<br>clutch)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S55 | 713  | S47 and ((free adj wheel<br>or (one near2 way near3<br>clutch)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S56 | 595  | S55 not S48   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S57 | 582  | S56 not S54   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S58 | 582  | S57 not S49   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S59 | 212  | S39 not (S58 S51 S52<br>S54)                                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:40 |
| S60 | 380  | (S41 S42) not (S58 S51<br>S52 S54)                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:58 |

|     |       |   |   |    |     |                     |
|-----|-------|---|---|----|-----|---------------------|
| S61 | 361   | S60 not S59   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>20:58 |
| S62 | 596   | S37 not (S39 S51 S52 S58<br>S51 S52 S54)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>22:07 |
| S63 | 1499  | (S38 S40 S43) not (S48<br>S49 S54 S56 S62 S61 S60<br>S48)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>23:12 |
| S64 | 114   | ("1909420"  <br>"20040185733"  <br>"2638195"   "2683510"  <br>"2744598"   "2750019"  <br>"2885896"   "3521730"  <br>"3542160"   "3618721"  <br>"3726372"   "4068748"  <br>"4132297"   "4189039"  <br>"4191283"   "4193483"  <br>"4370899"   "4760903"  <br>"4817453"   "4848508"  <br>"4852707"   "5016741"  <br>"5101944"   "5335760"  <br>"5474152"   "5672110"  <br>"5760514"   "6062361"  <br>"6231448"   "6247382"  <br>"Re25229").PN. OR<br>("1912407"  <br>"2001/0045334"  <br>"2002/0148697"  <br>"2005/0016812"  <br>"2428968"   "2824635"  <br>"2824636"   "2973072"  <br>"3326342"   "3443672"  <br>"3926286"   "5526910"  <br>"5711405"   "6401893"  <br>"6817457"   "7175011").<br>URPN. | US-PGPUB;<br>USPAT; USOCR                                   | OR | OFF | 2009/02/11<br>23:12 |
| S65 | 67    | S64 not (S48 S49 S54 S56<br>S59 S59 S62 S61)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/11<br>23:13 |
| S66 | 32666 | (one near2 way) near3<br>clutch   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/12<br>10:49 |

|     |      |  |   |    |     |                     |
|-----|------|--|---|----|-----|---------------------|
| S67 | 548  | S66 and (overload)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/12<br>10:50 |
| S68 | 98   | S67 and (overload same<br>release)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/12<br>10:50 |
| S69 | 10   | ("3249187").URPN.  | USPAT   | OR | OFF | 2009/02/12<br>10:54 |
| S70 | 1549 | S66 and (torque near3<br>limit\$3)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/12<br>10:56 |
| S71 | 143  | S70 and ((sprag or pawl)<br>with clutch)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/12<br>10:57 |
| S72 | 116  | (torque near2 limit\$3)<br>same (free near2 wheel)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2009/02/12<br>11:21 |
| S73 | 1    | ((("20040065762") or<br>("6889931") or<br>("20030051960")).PN.   | USPAT; USOCR  | OR | OFF | 2009/02/13<br>18:05 |
| S74 | 1    | ("6889931").PN.  | USPAT; USOCR  | OR | OFF | 2009/02/13<br>18:09 |
| S75 | 1    | ("20030051960").PN.  | US-PGPUB;<br>USPAT; USOCR                                   | OR | OFF | 2009/02/13<br>18:10 |
| S76 | 3    | ((("20040065762") or<br>("6889931") or<br>("20030051960")).PN.   | US-PGPUB;<br>USPAT; USOCR                                   | OR | OFF | 2009/02/13<br>18:10 |
| S77 | 13   | ("20030052209"  <br>"4498642"   "4632331"  <br>"4726541"   "4750685"  <br>"4948066"   "5333906"  <br>"5624087"   "5687926"  <br>"5820060"   "5918717"  <br>"6390403"   "6681914").<br>PN. OR ("2003/0051960"  <br>"2004/0065762"  <br>"6889931").URPN. | US-PGPUB;<br>USPAT; USOCR                                   | OR | OFF | 2009/02/13<br>18:34 |

6/ 30/ 2009 5:18:18 PM

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